REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD
1	⚠1	Update drawing Material,Plating and tolerances	14/OCT/26	MATT	LEO

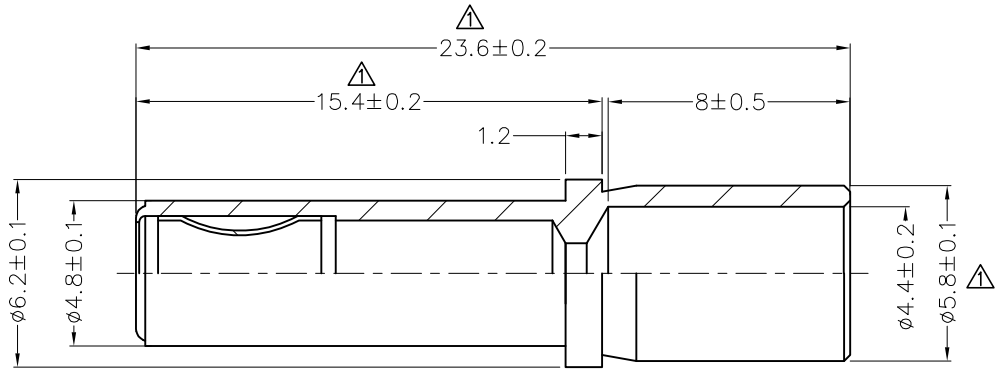
SPECIFICATIONS

Electrical
- Current Rating: 45A
- Contact Resistance: 1.0 mΩ Max.
- Temperature Range–Operating: −55°C ~ +125°C

Mechanical
- Durability: 500 Cycles
- Contact Separating Force: 2.75N~7.85N
- Wire Range: 7~8 AWG (8~10mm²)
- Strip Length: 13mm

⚠1 Material and Plating
- Terminal: Brass/1.5 μm Silver Plated
- Crown Lamella: Beryllium Copper/1.5 μm Silver Plated

Applicable Pin: OD=ø3.0mm



THIRD ANGLE PROJECTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY	DATE	PART NO.	ITEM NO.	TXGA Building Technology Cornerstone
	>120. ±0.50	X.° ±5°	FRANK	27/AUG/21	F0CLCT-03004120-01	F0CLCT	
DESIGN UNITS Metric	30~120 ±0.30	X.X° ±2°	CHECKED BY CHERRY	DATE 27/AUG/21	TITLE Crown Lamella Socket		REV 1 / SHEET NO. 1/1
SCALE 1:1 / SIZE A4	6~30 ±0.20	X.XX° ±1°	DRAWN BY MATT	DATE 27/AUG/21			
	0.5~6 ±0.10	X.XXX° ±0.5°					

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